## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 7-

Applicant:

Jong-Hoon Oh

Filed:

Herewith

Docket:

2003P52599US/I331.101.101

Title:

MEMORY DEVICE HAVING MULTIPLE ARRY STRUCTURE FOR

**INCREASED BANDWIDTH** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of M.P.E.P. 609, Applicant further requests a copy of the 1449 form, marked as being considered and initialled by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is being submitted within three months of filing national application; or date of entry of national application; or before the mailing date of the first Office Action on the merits, a fee has not been enclosed. However, if such fee is required, the Patent Office is hereby authorized to charge Deposit Account No. 500471 for fees as set forth under 37 C.F.R. 1.17(p).

## Inf rmation Disclosure Statement

Applicant: Jong-Hoon Oh Filing Date: Herewith

Docket: 2003P52599US/I331.101.101

Title: MEMORY DEVICE HAVING MULTIPLE ARRAY STRUCTURE FOR INCREASED BANDWIDTH

Applicant respectfully requests consideration of these references during prosecution of the above-identified matter. The Examiner is invited to contact the Applicant's representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Jong-Hoon Oh,

By his attorneys,

DICKE, BILLIG & CZAJA, PLLC Fifth Street Towers, Suite 2250 100 South Fifth Street

Minneapolis, MN 55402 Telephone: (612) 573-2003

Facsimile: (612) 573-2005

Dated: September 24, 2003

Steven E. Dicke Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV310987944US

Date of Deposit: September 26, 2003

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: John A. Parker

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FORM PTO-1449					Docket No.: 2003P52599US/I331.101.101		
		Applicant:	Applicant: Jong-Hoon Oh				
1	LIST OF PATENT: APPLICAI						
···	DISCLOS		Filing Date: Herewith			Group Art:	
			U.S. PATENT I	OCUMENTS			
Examiner Initial	Document No.	Date	Name		Class	Sub Class	Filing Date If Appropriate
AA	5,950,219	09-1999	Rao				
AB	6,278,648	08-2001	Cowles et al.				
AC	6,449,685	09-2002	Leung				
AD	6,529,429	03-2003	Cowles et al.				
AE .	6,567,338	05-2003	Mick				
AF							
AG							
AH							
AI							
AJ						-	
AK							
AL							
			FOREIGN PATEN	T DOCUMENTS	5		
	Document N	No.	Date Country		Class	Sub Class	Translated Yes No
AM							Yes
AN					:		Yes
AO				<del></del>			Yes
		OTHER ART	(Including Author, T	itle, Date, Pertin	ent Pages, Et	c.)	
AP							
AQ							
AR					· ·		
AMINER:				DATE CONSID	ERED:		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.